

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 0    | "a method of promoting the healing of a skin wound".clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/05/11 08:52 |
| L2    | 0    | "promoting the healing of a skin wound".clm.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/05/11 08:52 |
| L3    | 0    | "bmp-2, bmp-4, bmp-5, bmp-6 and Tgf-b2".clm.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/05/11 08:52 |
| L4    | 0    | "bmp-2, bmp-4, bmp-5, bmp-6, and Tgf".clm.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/05/11 08:53 |
| L5    | 0    | "bmp-2, bmp-4, bmp-5, and Tgf".clm.                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/05/11 08:53 |
| L6    | 0    | "bmp-2, bmp-4, and Tgf".clm.                             | US-PGPUB;<br>USPAT;<br>USOCR                          | AND              | ON      | 2006/05/11 08:53 |
| L10   | 0    | "bmp-2 and Tgf".clm.                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/05/11 08:54 |
| L11   | 15   | "bmp-2, bmp-4, bmp-5, bmp-6".clm.                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/05/11 08:54 |
| L12   | 8    | "bmp Tgf".clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/05/11 08:57 |
| L13   | 2316 | bone protein TGF BMP FGF                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND              | ON      | 2006/05/11 08:57 |

## EAST Search History

|     |     |  |   |      |    |                  |
|-----|-----|--|---|------|----|------------------|
| L14 | 0   | bone protein TGF BMP FGF                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2006/05/11 08:57 |
| S1  | 0   | "a method of promoting the healing of a skin wound".clm. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/05/11 08:52 |
| S2  | 0   | "promoting the healing of a skin wound".clm.             | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/05/11 08:52 |
| S3  | 1   | "bone protein mixture".clm.                              | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/02/22 17:46 |
| S5  | 14  | "bmp-2, bmp-4, bmp-5".clm.                               | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2005/09/21 16:16 |
| S6  | 12  | "bmp-2, bmp-4, bmp-5, bmp-6".clm.                        | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/05/11 08:54 |
| S7  | 0   | "bmp-2, bmp-4, bmp-5, bmp-6 and Tgf-b2".clm.             | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/05/11 08:54 |
| S8  | 0   | "bmp-2, bmp-4, bmp-5, bmp-6, and Tgf".clm.               | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/05/11 08:53 |
| S9  | 0   | "bmp-2, bmp-4, bmp-5, and Tgf".clm.                      | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/05/11 08:53 |
| S10 | 0   | "bmp-2, bmp-4, and Tgf".clm.                             | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/05/11 08:53 |
| S11 | 0   | "bmp-2 and Tgf".clm.                                     | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/05/11 08:54 |
| S12 | 6   | "bmp Tgf".clm.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/05/11 08:57 |
| S14 | 5   | "histone h1x".clm.                                       | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/02/22 17:45 |
| S19 | 112 | "ribosomal protein".clm.                                 | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/05/11 08:54 |
| S22 | 6   | S19 and "s20".clm.                                       | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2005/09/21 15:39 |

## EAST Search History

|     |      |                               |   |      |    |                  |
|-----|------|-------------------------------|---|------|----|------------------|
| S23 | 3    | S22 and "s4".clm.             | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2005/09/21 15:42 |
| S24 | 18   | "hydrocolloid dressings".clm. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2005/09/21 16:18 |
| S25 | 28   | "5290763"                     | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2005/10/03 18:04 |
| S26 | 22   | S25 derived                   | US-PGPUB;<br>USPAT;<br>USOCR                          | AND  | ON | 2005/10/03 18:07 |
| S27 | 14   | "5371191" derived             | US-PGPUB;<br>USPAT;<br>USOCR                          | AND  | ON | 2005/10/03 18:07 |
| S29 | 37   | "5563124" derived             | US-PGPUB;<br>USPAT;<br>USOCR                          | AND  | ON | 2006/02/22 17:46 |
| S31 | 1027 | bone protein TGF BMP FGF      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | SAME | ON | 2006/02/22 17:46 |
| S32 | 733  | bone protein TGF BMP FGF      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2005/10/04 17:45 |
| S34 | 2059 | bone protein TGF BMP FGF      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/04 17:45 |
| S35 | 2    | S31 histone                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | SAME | ON | 2005/10/04 17:45 |
| S36 | 81   | S31 histone                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/04 17:46 |
| S37 | 466  | S31 ribosome                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/04 17:46 |

## EAST Search History

|     |     |                                     |   |      |    |                  |
|-----|-----|-------------------------------------|---|------|----|------------------|
| S38 | 63  | S36 S37                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/04 17:48 |
| S39 | 150 | BMP3 TGF bone protein               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/04 17:49 |
| S40 | 581 | BMP-3 TGF bone protein              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/04 17:49 |
| S41 | 320 | BMP-3 TGF bone protein              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | SAME | ON | 2005/10/04 17:50 |
| S42 | 90  | BMP-3 TGF bone protein              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | WITH | ON | 2005/10/04 17:50 |
| S45 | 103 | "4950483"                           | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2005/10/05 12:56 |
| S46 | 12  | "6150328"                           | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2005/10/05 12:56 |
| S49 | 131 | akella                              | US-PGPUB;<br>USPAT;<br>USOCR                          | AND  | ON | 2005/10/05 18:19 |
| S50 | 5   | akella ranieri                      | US-PGPUB;<br>USPAT;<br>USOCR                          | AND  | ON | 2005/10/05 18:18 |
| S62 | 645 | bovine bone protein exclude histone | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/06 11:43 |
| S64 | 449 | S62 ribosome                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/06 11:43 |

## EAST Search History

|     |        |                   |   |      |    |                  |
|-----|--------|-------------------|---|------|----|------------------|
| S65 | 92     | S64 bmp           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/06 11:44 |
| S66 | 83     | S65 tgf           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/06 11:44 |
| S68 | 76     | S66 fgf           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/06 11:47 |
| S69 | 50     | S68 PDGF          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2005/10/06 11:45 |
| S70 | 2654   | bone meal         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2005/10/06 11:47 |
| S72 | 85     | S70 growth factor | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | SAME | ON | 2005/10/06 11:48 |
| S73 | 2      | S72 bmp           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | SAME | ON | 2005/10/06 11:48 |
| S74 | 131794 | exclude histone   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2005/10/06 11:49 |
| S75 | 18     | exclude histone   | US-PGPUB;<br>USPAT;<br>USOCR                          | SAME | ON | 2005/10/06 11:50 |
| S79 | 25     | exclude ribosome  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | SAME | ON | 2005/10/06 11:50 |

## EAST Search History

|     |      |   |   |      |    |                  |
|-----|------|---|---|------|----|------------------|
| S80 | 18   | exclude histone                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | SAME | ON | 2005/10/06 11:50 |
| S82 | 7    | deplete histone                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | SAME | ON | 2005/10/06 11:54 |
| S85 | 8    | protein mixtures for wound healing<br>bmp fgf tgf | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | AND  | ON | 2006/02/22 17:44 |
| S86 | 8    | protein mixtures for wound healing<br>bmp fgf tgf | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2006/02/22 17:44 |
| S87 | 68   | "bmp-2, bmp-4".clm.                               | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2006/02/22 17:44 |
| S88 | 68   | "bmp-2, bmp-4".clm.                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2006/02/22 17:44 |
| S89 | 128  | "ribosomal protein".clm.                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2006/02/22 17:45 |
| S90 | 1    | "bone protein mixture".clm.                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2006/02/22 17:46 |
| S91 | 37   | "5563124" derived                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2006/02/22 17:46 |
| S93 | 2221 | bone protein TGF BMP FGF                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND  | ON | 2006/02/22 17:46 |

## EAST Search History

|          |      |                          |   |      |    |                  |
|----------|------|--------------------------|---|------|----|------------------|
| S94      | 1108 | bone protein TGF BMP FGF | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | SAME | ON | 2006/02/22 17:46 |
| S12<br>4 | 13   | ep "433225"              | EPO;<br>DERWENT                                       | AND  | ON | 2006/02/27 11:09 |